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PTO/SB/21 (02-04)

Approved for use through 07/31/2006. OMB 0651-0031

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<b>TRANSMITTAL FORM</b>  (to be used for all correspondence after initial filing)	Application Number	10/541,112	
	Filing Date	06/30/2005	
	First Named Inventor	Potember	
	Art Unit		
	Examiner Name		
Total Number of Pages in This Submission	178	Attorney Docket Number	1914-SPL

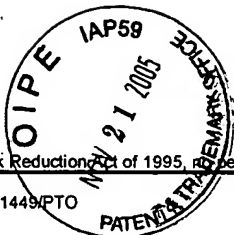
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT	
Firm or Individual name	Francis A. Cooch, Reg. No. 31,495
Signature	Francis A. Cooch
Date	November 17, 2005

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I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Amendment, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.	
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Substitute for form 1449/PTO

**INFORMATION DISCLOSURE  
STATEMENT BY APPLICANT**

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**Complete if Known**

Application Number	10/541,112
Filing Date	06/30/2005
First Named Inventor	Potember
Art Unit	
Examiner Name	
Attorney Docket Number	1914-SPL

Sheet 1 of 2

**U. S. PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code <sup>2</sup> (if known)			
	A	US- 4,761,208	08-02-1988	Gram et al.	
	B	US- 4,792,407	12-20-1988	Zeff et al.	
	C	US- 4,849,114	07-18-1989	Zeff et al.	
	D	US- 4,956,098	09-11-1990	Stevens et al.	
	E	US- 5,104,550	04-14-1992	Stevens et al.	
	F	US- 5,427,693	06-27-1995	Mausgrover et al.	
	G	US- 5,498,347	03-12-1996	Richard	
	H	US- 5,656,246	08-12-1997	Patapoff et al.	
	I	US- 5,762,808	06-09-1998	Peyton	
	J	US- 5,792,369	08-11-1998	Johnson	
	K	US- 5,882,591	03-16-1999	Kekez	
	L	US- 5,972,196	10-26-1999	Murphy et al.	
	M	US- 2002/0071793 A1	06-13-2002	Jensen	
		US-			
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**FOREIGN PATENT DOCUMENTS**

Examiner Initials*	Cite No. <sup>1</sup>	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
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Substitute for form 1449/PTO  <b>INFORMATION DISCLOSURE STATEMENT BY APPLICANT</b>  <i>(Use as many sheets as necessary)</i>				<b>Complete if Known</b>	
				Application Number	10/541,112
				Filing Date	06-30-2005
				First Named Inventor	Potember
				Art Unit	
				Examiner Name	
Sheet	2	of	2	Attorney Docket Number	1914-SPL

NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
	N	"Ultrox International Ultraviolet Radiation/Oxidation Technology - Applications Analysis Report" EPA/540/A-5-89/012, September 1990, US Environmental Protection Agency, Cincinnati, OH	
	O	NORMA M. LEWIS, On-Site Chemical Destruction of Organics with Ultraviolet Radiation and Oxidation," Tech Trends, December 1990, pp. 2 and 4; EPA/540/M-90-010, US Environmental Protection Agency, Cincinnati, OH	

Examiner Signature		Date Considered	
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